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MACKIEWICZ J. C.																																																																																																																																																																										
PROCESSSES AND PROPERTIES INDEX																																																																																																																																																																										
5 8 The Production of Modified Cast Iron. J. C. Mackiewicz. (Hutnik, 1949, vol. 10, Mar. Apr., pp. 102-112). [In Polish]. After a brief introduction to the question of the production of modified cast iron from the metallographic point of view, the author discusses the theories advanced by various workers in this field. He describes and criticizes current methods of production, and summarizes the practical instructions given to obtain various types of modified cast iron; some of these instructions are based on the author's own experience. M-1																																																																																																																																																																										
ASSOCIATE METALLURGICAL LITERATURE CLASSIFICATION																																																																																																																																																																										
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MACKIEWICZ, K.

"Harmonograms of construction workers." p. 253. (DROGOWNICTWO Vol. 9, No. 11, Nov. 1954. Warszawa, Poland)

SO: Monthly List of East European Accessions. (REAL). LC. Vol. 4. No. 4. April 1955. Uncl.

MACKIEWICZ, Karol, mgr., inz.

Influence of planned production indicators upon the results of road management. Drogownictwo 17 no. 5:3-4. My '62.

BOCZKOWSKI, Krzysztof; TETER, Jerzy, doc. dr.; WECENICZ, Grazyna;
MAGKIEWICZ, Krystyna.

A case of Turner's syndrome with normal feminine karyotype 46/XX.
Endokr. Pol. 16 no.2:133-139 Mr-Apr'65.

1. I Klinika Poloznictwa i Chorob Kobietych Akademii Medycznej
w Warszawie (Kierownik: prof. dr. T. Bulski) i Oddzial Endo-
krynologii (Kierownik: doc. dr. J. Teter).

JASINSKI, Zdzislaw; KWIATKOWSKI, Witold, inz.; CZARNECKI, Henryk, mgr.;
MACKIEWICZ, Leon, mgr. inz.; RAKOWICZ, Zygmunt

Polish exporters and importers discuss. Przegl techn no.23/24:6
17 Je '62.

1. Dyrektor handlowy Centrali Handlu Zagranicznego Minex, Warszawa
(for Jasinski). 2. Dyrektor naczelny Polimex, Warszawa (for
Kwiatkowski). 3. Naczelny dyrektor THZ Elektrim, Warszawa (for
Czarnecki). 4. Dyrektor Przedsiębiorstwa Handlu Zagranicznego
CEKOP, Warszawa, (for Mackiewicz). 5. Dyrektor naczelny
Metalexport, Warszawa (for Rakowicz).

MACKIEWICZ, Maria

Comparison of the actinometric series from Raciborz for the years 1929-1941 and 1958-1960. Przegl geofiz 9 no.3/4:201-208 '64.

1. School of Agriculture, Olsztyn.

MACIEREWICZ, M.

"Isolation and Purification of the Vi Antigen from Salmonella Typhi," Booklet 2, 1954, p 161.

MACIERE WICZ, MARIA

i. Isolation and purification of the antigen Vi from *Salmonella typhosa*. Andrzej W. Kozłowski, Maria Macierewicz, Edmund Mikulasek, and Zofia Opara (Instytut Mikrobiologii, Warszawa, Poland). *Med. Doświadczenia i Mikrobiol.* 6, 161-8 (1954).—Antigen Vi was extd. from *S. typhosa* by using saline soln. and partially purified by acetone pptn. The final prepn. was homogeneous both immunologically and electrophoretically. The polysaccharide component contained galactose, glucose, and xylose. I. Z. Roberts.

MACIEREWICZ, M.

"Comparative Study on Culture Media Used in Salmonella Diagnosis," Booklet 2,
1954, p. 227.

Isolation and purification of antigen Vi from typhoid bacteria (*Salmonella typhosa*). *A. V. Kozlovskii, M. B. Kozlovskaya, L. G. Kozlovskaya, and Z. Opava (Bull. Acad. Polon. Sci., 1957, 2, no. 37).*

Agar cultures of strains 779 and SG of *S. typhosa* were washed with a buffered NaCl solution at pH 7.2 and 37°. The bacterial cells were then sedimented and the supernatant precipitated with cold ethanol or acetone in excess. The resulting sediment was dissolved fractionally in redistilled water. The 1st readily soluble fraction (native prep.) was biologically inactive when tested by adsorption of specific phage Vi to r.b.c. sensitised with this prep. and by the inhibition reaction of viral haemagglutination with mumps, NDV, and influenza viruses. Subsequent native prep. were biologically active as also was a further prep. isolated from the bacteria remaining after the first process, by shaking them with a buffered solution at pH 6.7 at 20° and dialysing the supernatant against several changes of water. These native prep. strongly inhibited virus haemagglutination, and r.b.c. sensitised with these prep. agglutinated only with anti-Vi sera. Using the method of diffusion precipitation in agar layers, these prep. were observed to contain two precipitating components. By fractional precipitation with acetone, 8 fractions were obtained from the native prep. All showed increases in immunological activity and in the activity towards specific phage and animal virus. One of these fractions (59% acetone) was found by diffusion precipitation to be immunologically homogeneous giving but one precipitation band and had a high coeff. of purity. Chromatographic analyses showed the presence of galactose, glucose, and xylose in the hydrolyzates of these fractions and in the native prep. but no mannose or rhamnose which are always present in the hydrolyzates of the somatic antigens of typhoid bacteria.

A. ACKROYD.

KRYNSKI, Stefan; BOROWSKI, Jerzy; WROCZYNSKI, Marian; KONIAR, Halina;
MACKIEWICZ, Michal; SANLEWICZ, Ludwika; SZYMANSKA-MALOTTKE,
Renata; SWIATECKA, Grazyna

Surgical patients as sensitive subjects and sources of hospital
staphylococcal infections. Polski przegl. chir. 33 no.7/8:892
894 '61.

1. Z Zakladu Mikrobiologii AM w Gdansk Kierownik: prof. dr
S. Krynski i z II Kliniki Chirurgicznej AM w Gdansk Kierownik:
prof. dr K. Debicki.

(STAPHYLOCOCCAL INFECTIONS transm) (SURGERY OPERATIVE compl)
(HOSPITALS)

MACKIEWICZ, M.

MACKIEWICZ, M. Photometric Observations of Cepheids in Two Spectral Regions.
Part I. Photometric Results. Torun. Uniwersytet. Obserwatorium
Astronomiczne. Bulletin no. 1, 1946, p. 3-25.

MACKIEWICZ, MARIA

GPV

6.10-155

551.521.12 551.506:551.521

*Mackiewicz, Maria (*Inst. of Geophysics, Warsaw Univ.*), The space distribution of insolation in Poland. *Acta Geophysica Polonica*, Warsaw, 1(2):100-121, 1953. 6 figs., tables, 42 refs. In English; Polish summary p. 120. MH-BH, DWB—This is a detailed study of the space distribution of insolation and of the influence of various physical processes on solar radiation in its path through the atmosphere. It is based on an elaborate analysis of a series of radiation intensity measurements in Warsaw for the years 1930-1938 (calculated by the author), as well as on numerous data published by professors Gorczyński and Stenz. Questions of intensity of solar radiation, of the transmission of radiation in the atmosphere and of the distribution of insolation are examined and discussed separately. The study shows that the distribution of insolation in the year illustrates a diminution of incoming energy in the north, and a maximum in the southeast and central parts of the country and near the Bay of Gdansk. The amounts of incoming energy range between 51.0 and 64.2 kcal/cm² year. Many tables and graphs illustrate the paper. *Subject Headings:* 1. Insolation 2. Radiation intensities 3. Radiation measurements 4. Poland.—A.M.P.

Jackiewicz, M.

The solar radiation in katibor. : : .

(Przegląd Geofizyczny. Vol. 2, no. , 1957. Warszawa, Poland)

SO: Monthly List of East European Accessions (LEAL) 10, Vol. 6, no. 10, October 1-17. Uncl.

MACKIEWICZ, M.

"The Space Distribution of Insolation in Poland. In English." P. 100,
(ACTA GEOPHYSICA POLONICA, Vol. 1, No. 2, 1953, Warszawa, Poland.)

SO: Monthly List of East European Accessions, (EMAL), LC, Vol. 3,
No. 12, Dec. 1954, Uncl.

MACKIEWICZ, M.

Measurements of the transmission of solar radiation in the lakes of Great Poland in 1954. p. 183. (Przegląd Geofizyczny, Vol. 1, No. 3/4, 1956, Warsaw, Poland)

SO: Monthly List of East European Accessions (EEM) LC, Vol. 6, No. 2, Aug 1957. Uncl.

Mackiewicz, Maria

✓ 10.3-243

551.521.16:535.34:551.463

*Mackiewicz, Maria. (Zesł Katedr Geofizyki U.W.), Pomiar przenikania promieniowania w jeziorach Wielkopolskich w 1954 roku. [Transmission of the solar radiation in the lakes of greater Poland.] *Przegląd Geofizyczny*, Warsaw, 1(3/4):183-189, 1956. fig., 4 tables, 2 refs., 3 eqs. English summary p. 189. - DWB, DLC—On the basis of 28 measurements made in three lakes in greater Poland (Aug.-Sept. 1954), data on average transmission of vertically incident light are tabulated for various depths. These measurements supplement those made

by E. Stenz in 25 lakes (1935-1936 and 1950-1953) in other regions of Poland. *Subject*
Heading: 1. Light transmission by lake water 2. Poland.—G.T.

GW

1/1

August 3, 1959

MACKIEWICZ, MARIA

✓ 10.4-211

551.521.11/12(438.2) 12

*Mackiewicz, Maria, Promieniotwórczość słoneczna w Raciborzu. [The solar radiation at Racibórz.] *Prace Geofizyczne*, Warsaw, 2(1/2):3-13, 1957. 4 figs., 8 tables, 4 refs. English summary p. 13. DWB, DLC—Results of detailed study of solar radiation at Racibórz carried out recently (1956) on the basis of observation data obtained at the Silesian Geophysical station at Racibórz for the period 1929-1941 by C. Mainka with a Michelson-Marten actinometer, are presented in a number of graphs and tables. *Subject Headings:* 1. Solar radiation data. 2. Racibórz, Poland.—A.M.P.

JW
✓

4

JUDKIEWICZ, Iuba; MACKIEWICZ, Romana; WRANICZ, Anita

A case of Fanconi-Zinsser syndrome. Pol. arch. med. wewn. 3:
no.6:901-903 '85.

1. Z I Kliniki Chorob Dzieci (Kierownik: prof. dr. med. K. Sro-
czynski) i z Kliniki Dermatologicznej AM w Lodzi (Kierownik:
prof. dr. med. J. Lutowiecki).

* Machliewicz S. Dies. Construction.

Warszawa, 1953, PWT 169, 63 pp., 87
figs., 18 tabs.

The author deals with the geometry of the cutting edge, principles
of design and the work of threading dies, as well as with the method
of computing them. Main sections of the book: 1) Design of circular
dies. 2) Screw thread dimensions and tolerances of circular dies.
3) Split dies. 4) Numerical examples.

MACKIEWICZ, S.

A sleigh with a trailer for mechanized transportation of lumber. p.33

IAS POLSKI. (Ministerstwo Lesnictwa oraz Stowarzyszenie Naukowo-Techniczne Inżynierów i Techników Lesnictwa i Drzewnictwa) Warszawa, Poland. Vol. 29, no. 1, Jan. 1955

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb. 1960

Uncl.

MACHENWICZ, S.

TECHNOLOGY

PERIODICAL: GOSPODARKA WODNA. Vol. 18, no. 6, June 1958

MACHENWICZ, S. Ustie Dam on the Orava River in Czechoslovakia. p. 241.

Monthly List of East European Accessions (LMAI) LC Vol. 8, no. 4.

April 1959, Unclass

COUNTRY : Poland
 CATEGORY : General and specialized Zoology. Insects. Harmful
 Insects and ticks
 ABS. JOUR. : RZhBiol., No. 22 1958, No. 195812
 AUTHOR : Mackiewicz, S.
 INST. :
 TITLE : Agrotechnical problems in the laying out of trap
 plots and strips
 ORIG. PUB. : Roczn. nauk rolniczych, 1957, A74, No.2, 1-47
 ABSTRACT : This method of controlling the Colorado potato beetle
 consists in the early planting of some potatoes (15%)
 with the later (one month) planting of the rest, in
 order to concentrate in isolated plots the beetles
 emerging from the soil and to facilitate their elimin-
 ation. Experiments have shown that: (1) beetles can
 be brought out early only by planting club potatoes;
 (2) cutting off the blossoms of the potatoes does not
 afford sufficient inhibition (no less than three weeks
 is required) of the appearance of blossoms and is thus
 CARD: 1/2

19

CULTIVATED PLANTS. Potatoes. Vegetables.
 Cucurbits.
 ABS. JOUR. : REF ZHUR - BICLOGIYA, NO. 4, 1959. No. 15650
 AUTHOR : Mackiewicz, St.; Sidoryk, St.
 INST. : Poznan Univ.
 TITLE : Observation of Potato Development Phases
 Depending on Planting Dates.

ORIG. PUB. : Roczn. nauk rolniczych, 1957, A74, No.2,
 231-258

ABSTRACT : A study of potato development phases depending
 on planting dates was made in 1953-1954 at
 the Colorado potato Beetle Research Department
 in Poznan (Poland). Participating in the ex-
 periment in the main were 10 sorts, begin-
 ning from the very early and ending with the
 very late, with planting from March through
 August. Among the sorts investigated were
 isolated groups with early and late germin-
 ation, with early and late budding. The

CARD:

1/2

Cultivated Plants.

REF. JOUR : Ref Zh. Biol. i Med., No. 5, 1957, No. 20282

AUTHOR :
INST. :
TITLE :

ORIG. PUB.:

ABSTRACT : varieties. The relation sought between great capability to leaf regeneration in the varieties and the least drop in crop output was not established. In the instance where 20% of the leaves were destroyed the remainder of the crop on the average for all varieties totalled 5.3%, when 40% of the leaves were destroyed the total was 7.9 percent and when 80% destruction occurred the tally was 15%. The very greatest losses, nearly triple the

Card: 2/3

Country : Poland M
Category : CULTIVATED PLANTS. POTATOES. Vegetables. Cucurbits.
Abs. Jour. : REF ZHUR-BIOL., 21, 1958, NO-95989
Author : Mackiewicz, Stanislaw
Institut. : Inst. of Plant Protection, Polish AS
Title : Control of Sprouting in Last Year's Potatoes

Orig. Jour. : Roczn. nauk rolniczych, 1957, A74, No. 2, 477-483

Abstract : A study was made by the Institute of Plant Protection of the Polish Academy of Sciences in 1954-1955 on methods of controlling sprouting in Varshavyanka, Dar and P'yerviosnek variety potatoes of last year's crop. Among the potato harvesting machines the minimum number of tubers was left in soil by the TK-a potato picker, of domestic manufacture. The use of 2,4-D herbicide, styrpen and cresotol used to destroy sprouts by spraying did not yield positive results, since the destroyed tops grew out once again.--V.S. Shmal'ko

Card: 1/1

MACKIEWICZ, Stefan (Poznan-Antoninek, ul. Leszka 2 m.2)

Clinical diagnosis of double cancers of the uterus and of the lungs.
Pat. polska 5 no.2:105-109 Apr-June 54.

1. Z III Kliniki Chorob Wewnętrznych Akademii Medycznej w Poznaniu.
Kierownik: prof. dr F.Labendzinski.

(UTERUS, neoplasms,

primary cancer with pulm. primary cancer)

(LUNGS, neoplasms,

primary cancer with uterine primary cancer)

MACKIEWICZ, Stefan

MACKIEWICZ, Stefan

Periosteal reactions in certain forms of rheumatism. Polskie
arch. med. wewnetrz. 24 no.3a:411-415 1954.

1. Z III Kliniki Chorob Wewnetrznych Akademii Medycznej w
Poznaniu. Kierownik: prof. dr F.Labendzinski.

(RHEUMATISM, pathology,

*periosteum)

(PERIOSTEUM, in various diseases,

*rheum.)

MACKIEWICZ, STEFAN

MACKIEWICZ, Stefan

Thrombin preparation in therapy of local bleeding. Polskie arch. med.
wewn. 25 no.1a:197-198 1955.

1. Z III. klin. chor. wewn. A.M. w Poznaniu; kier. prof. dr.
F. Labendański.

(HEMORRHAGE, therapy
thrombin prep.)

(THROMBIN, ther. use
hemorrh., local)

MACI L WICZ
LEBENDZINSKI, Franciszek; MACKIEWICZ, Stefan

Observations on the effect of ACTH on viral hepatitis. Polskie
arch.med.wewn. 25 no.2:353-360 '55.

1. Z III Kliniki Chorob Wewnętrznych A.M. w Poznaniu Kierownik:
prof. dr med. F Lebendzinski. Poznan, ul. Szkolna 14/16 ; III
Klin.Chor.Wewn. A.M.

(HEPATITIS, INFECTIOUS, therapy,
ACTH)

(ACTH, therapeutic use,
hepatitis, infect.)

MACKIEWICZ, Stefan; MAJEWSKI, Czeslaw

Primary hepatic thrombophlebitis; clinical and anatomicopathological aspects. Pat. polska 7 no.4:391-395 Oct-Dec 56.

1. Z III Kliniki Chorob Wewnętrznych A.M. w Poznaniu Kierownik:
prof. dr. F. Labendzinski Z Zakładu Anatomii Patologicznej A.M.
w Poznaniu Kierownik: prof. dr. J. Groniowski. Ul. Szkolna 14/16.
(VEINS, HEPATIC, dis.

Chiari synd., clin. & pathol. aspects (Pol))

MACKIEWICZ, Stefan; STEFFEN, Jan

Frequency of rheumatic diseases in rural areas in Wielkopolska.
Polskie arch. med. wewn. 27 no.3:319-324 1957.

1. Z Obozu Naukowo-Lekarskiego A.M. w Poznaniu i z III Kliniki
Chorob Wewnętrznych A.M. w Poznaniu Konsultant naukowy Obozu i
kierownik III Kliniki Chorob Wewnętrznych A.M. w Poznaniu: prof.
dr. nauk med. F. Labendziński. Adres autora: Poznań, ul. Szkolna
14, III Klinika Chor. Wewn.

(RHEUMATISM, epidemiology,
in Poland, in rural areas (Pol))

MACKIEWICZ, Stefan

CHODERA, Alfons; MACKIEWICZ, Stefan

Non-specific positive syphilitic reactions in the course of visceral
lupus erythematosus. Polskie arch. med. wewn. 27 no.6:815-818 1957.

1. Z III Kliniki Chorob Wewnętrznych w Poznaniu Kierownik: prof. dr med.
F Labendzinski. Poznan, ul. Szkolna 14/16. III Klinika Chorob Wewnętrznych.
(LUPUS ERYTHEMATOSUS DISSEMINATED, immunol.

non-specific positive syphilitic reactions (Pol))

ALKIEWICZ, Jan, MACKIEWICZ, Stefan, MOCZKO, Stefan, MOCZKO, Wanda,
ROZWADOWSKA-DOWZENKO, Maria, ZAWADZKI, Marian

Psoriasis inversa and rheumatoid arthritis. Polski tygod.lek.
13 no.8:269-274 24 Feb 58

1. (Z III Kliniki Chorob Wewnętrznych A.M. w Poznaniu; kierownik; ' prof.dr F. Labendzinski; z Oddziału Dermatologicznego Szpitala Miejskiego im. Strusia w Poznaniu; ordynator; doc dr J. Alkiewicz. i z Zakładu Radiologii A.M. w Poznaniu; kierownik: doc. dr B. Gładysz. Adres autora: Poznań, ul Szkolna 8/12 III Klin. Chor Wewn. A.M.

(ARTHRITIS, RHEUMATOID, differ, diag.

psoriatic arthritis (Pol))

(ARTHRITIS, differ. diag.

psoriatic arthritis from rheum. arthritis (Pol))

MACKIEWICZ, Stefan; PRZYBYL, Leszek; CHODEJA, Alfons; LEJA, Zbigniew

The kidney in rheumatoid arthritis. Polski tygod. lek. 13 no.35:1364-
1367 I Sept 58..

1. Z III Kliniki Chorob Wewnętrznych A. M. w Poznaniu; kierownik: prof.
dr F. Labenzinski i z Centralnej Wojewódzkiej Poradni Przeciwrreumatycznej,
kier. dr. med. S. Sobata. Adres: Poznan, ul. Szkolna 8/12. III Klin. Chor.
Wewn.

(ARTHRITIS, RHEUMATOID, physiol.
kidneys (Pol))

(KIDNEYS, in various dis.
rheum, arthritis (Pol))

MACKIEWICZ, Stefan; FENRYCH, Wladyslaw

Immuno-electrophoresis. Postery hig.med.dosw. 13 no.6:809-816
'59.

(BLOOD PROTEINS chem)
(ELECTROPHORESIS)

FENRYCH, Wladyslaw; JAZIENICKI, Boguslaw; MACKIEWICZ, Stefan; MACKIEWICZ, Urszula; TWARDOWSKI, Krzysztof

Separation of human serum proteins by means of an immuno-chemical method. Polski tygod. lek. 14 no.44:1937-1939 2 Nov 59.

1. (Z III Kliniki Chorob Wewnetrznych A. M. w Poznaniu; kierownik: prof. dr F. Labendzinski i z pracowni Farmakodynamiki A. M. w Poznaniu; kierownik: prof. dr J. Dadlez).
(BLOOD PROTEINS, chem.)

MACKIEWICZ, Stefan; FENRYCH, Wladyslaw; JAZIENICKI, Boguslaw; MACKIEWICZ, Aniela

Immuno-electrophoretic studies on proteins in the blood serum and exudates in patients with rheumatism. Reumatologia Polska no.3: 129-136 '60.

1. Z III Kliniki Chorob Wewnętrznych AM w Poznaniu Kierownik: prof. dr F. Labendzinski Z Pracowni Farmakodynamiki AM w Poznaniu Kierownik: prof. dr J. Dadlez

(RHEUMATISM metabolism)

(BLOOD PROTEINS)

(EXUDATES AND TRANSUDATES metab)

(PROTEINS metab)

MACKIEWICZ, Stefan; ZIMMERMANN, Irena

A case of chronic dermatomyositis treated with prednisone. Reumatologia Polska no.3:141-146 '60.

1. Z III Kliniki Chorob Wewnetrznych AM w Poznaniu Kierownik: prof.
dr med. F. Labendzinski
(DERMATOMYOSITIS ther)
(PREDNISONE ther)

MACKIEWICZ, Stefan

Creatinine metabolism in chronic progressive arthritis. Poznan
tow przyjac nauk wydz lek 20 no.2:1-30 '61.

(ARTHRITIS RHEUMATOID metab)
(CREATINE AND CREATININE metab)

MACKIEWICZ, Stefan; WLADYSLAW, Fenrych

Agar gel immunological studies on additional fractions of gamma globulin in human serum. Pol. tyg. lek. 22 no.23:901-909 4 Je '62.

1. Z III Kliniki Chorob Wewnętrznych AM w Poznaniu; p.o. Kierownik
Kliniki: doc. dr M. Rozwadowska-Dowzenko.
(GAMMA GLOBULIN chem) (ELECTROPHORESIS)

MACKIEWICZ, Stefan

Immunochemical studies in the evaluation of rheumatoid arthritis.
Reumatologia (Warsz.) 1 no.2:81-86 '63.

1. Z III Kliniki Chorob Wewnętrznych Akademii Medycznej w
Poznaniu (Kierownik: prof. dr K. Wysocki).

MACKJEWICZ, Stefan

Immunochemical studies on gamma-globulins in rheumatoid arthritis patients. Reumatologia (Warsz.) 1 no.3-4:189-194 '63.

1. Z III Kliniki Chorob Wewnętrznych Akademii Medycznej w Poznaniu (Kierownik: prof. dr K. Wysocki).

MACKIEWICZ, Stefan

Serological and immunological properties of macroglobulins enveloping the erythrocytes in patients with chronic progressive rheumatism. Poznan. tow. przyjac. nauk wydz. lek. 26: 265-294 '63.

(ARTHRITIS, RHEUMATOID) (SERUM GLOBULIN)
(HEMAGGLUTINATION) (IMMUNOELECTROPHORESIS)

MACKIEWICZ, Urszula; MACKIEWICZ, Stefan; PECH, Juliusz

Value of the bentonite test in the diagnosis of rheumatoid arthritis. Pol. arch. med. wewn. 33 no.7:783-788 '63.

1. Z Pracowni Farmakodynamiki AM w Poznaniu Kierownik: prof.
dr J. Dadlez Z III Kliniki Chorob Wewnętrznych AM w Poznaniu
Kierownik: doc. dr med. K. Wysocki.

(ARTHRITIS, RHEUMATOID) (SERODIAGNOSIS)
(ALUMINUM SILICATES)

MACKIEWICZ, S.; POTTER, J.L.

Immunochemical study of rheumatoid factor macroglobulin. Bull.
soc. amis. sci. Poznan [med.] 13:3-12 '64

MACKIEWICZ, Stefan; BURCHARDT, Kazimierz

Severe autoimmune disease during atypical hyperplasia of immunologically competent cells. Pol. arch. med. wewnet. 35 no.5:723-725 '65.

1. Z III Kliniki Chorob Wewnętrznych AM w Poznaniu (Kierownik: prof. dr. med. K. Wysocki).

WYSOCKI, Kazimierz, prof. dr. med.; MACKIEWICZ, Stefan

Genetic conditioning in beta-2A paraproteinemia associated with blood coagulation disorders. Pol. arch. med. wewnet. 34 no.12:1669-1680 '64

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A M w Poznaniu.

(BONE MARROW, anatomy and histology,
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(BLOOD PROTEINS, chem.)

MACKIEWICZ, U.

SURNAME (in caps); Given Names

Country: Poland

Academic Degrees: [not given]

Laboratory of Pharmacodynamics, School of Medicine (Pracownia Farmako-
A. Affiliation: dynamiki Akademii Medycznej Poznan), Poznan and Department of Animal
Physiology, Adam Mickiewicz University, (Zaklad Fizjologii Zwierzat Uniwersytetu
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Co-authors:

KASPRZAK, L.

OBUCHOWICZ, L.

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1. Institute of Limnology and Fishery, College of Agriculture, Wroclaw.

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(MENTAL DEFICIENCY, physiology,
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MACKIEWICZONA, Z.

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Abstr Jour : Ref Khaz - Biol., No 4, 1956, 18, 37

Author : Z. Miodarski and Z. Mackiewicz

Inst : -

Title : The Establishment of Simple Differentiation with Particular Attention to the Interrelationships between the First and Second Signal Systems in Mentally Retarded Children.

Orig Pub : Neurol. neurochirurg. i psychiatr. polska, 1956, 6, No 4, 411-427

Abstract : In mentally retarded children the establishment of visual differentiation according to the speech-movement technique for color and place and for verbal stimuli designating color was considerably delayed; chaotic responses and weakening of elective irradiation were observed. The influence of previous training was less pronounced than in healthy children. Differentiation of direct stimuli was hardly reflected in the second signal system.

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MACKO, JOZEF

7

201 2/4

The synthesis of some derivatives of carbamic, thio-carbamic and dithiocarbamic acids. Jozef Macko (Výskumný ústav agrochem. technol., Bratislava-Predmestí, Czech.). *Chem. zvesti* 12, 430-8 (1958) (German summary).
 —By synthesis the following were prepd.: 2-benzothiazolyl *N,N*-dimethylcarbamate (I), m. 103.5-9.0°; *S*-(2-benzothiazolyl) *N,N*-dimethylthiocarbamate (II), m. 105.5-8.0°; 2-benzothiazolyl *N,N*-diphenylcarbamate (III), m. 168-9.5°; 2-benzothiazolyl *N,N*-diethylcarbamate (IV), m. 165-8°; *S*-(2-benzothiazolyl) *N,N*-diethylthiocarbamate (V), m. 91-3°; *S*-(2-benzothiazolyl) *N,N*-diphenylthiocarbamate (VI), m. 157.5-8.5°; *O*-(2-benzothiazolyl) *N,N*-diethylthiocarbamate (VII), m. 98-100.5°; 2-benzothiazolyl *N,N*-dimethyldithiocarbamate (VIII), 120.5-23°; 4-methyl-7-coumarinyl *N,N*-dimethylcarbamate (IX), 123-4.5°; 4-coumarinyl *N,N*-dimethylcarbamate (X), m. 97-7.5°; bicyclo[2.2.1]hept-5-en-2-ylmethyl *N,N*-dimethylcarbamate (XI), b. 118-20°, d_{20}^{20} 1.0580, n_D^{20} 1.4800; bicyclo[2.2.1]hept-5-en-2-ylmethyl *N,N*-diethylcarbamate (XII), b. 109-13°, d_{20}^{20} 1.0100, n_D^{20} 1.4175. III, IV, VII, XI, and XII are new compds. I to X showed very little insecticide toxicity except XI and XII which at higher concn. (5%) were more effective than (*p*-ClC₆H₄)₂CHCCl₃.
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Biologia 15 no.2:87-93 '60. (EEAI 9:5)

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(PLATYHELMINTHES)

MACKO, Jozef K.

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(ECHINOPARYPHIUM)
(TANAISIA)

MACKO, Jozef K.

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MACKO, Jozef K., dr.

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(Parasites)

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Biologia 16 no.11:845-847 '61.

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1. CSAV, Helminthologisches Institut der Slowakischen Akademie der
Wissenschaften in Kosice.

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MACKO, Josef K.

A new strain of Nematoda *Skrjabinocara parvepapillata* sp. n. from *Ciconia ciconia* L. and *Ciconia nigra* L. *Biologia* 17 no.6:440-446 '62.

1. CSAV, Helminthologisches Institut der Slowakischen Akademie der Wissenschaften in Kosice.

(NEMATODA)

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MACKO, Josef K.

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(TAPEWORMS)

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(NEMATODA)

1. SUMMARY

Josef V. MACKO, Assistant I. at Institute of Animal Husbandry, Czechoslovak Academy of Sciences, Department of Poultry Husbandry, Akademik Vile, Ceskoslovenska Akademie Ved, Prague.

Helminth Fauna of Pigeons (Columba) during the spring migration in eastern Czechoslovakia.

Bratislava, Biologia, Vol. 18, No. 6, 1963; pp. 433-441.

Abstract: German summary available. Comprehensive data on the helminth fauna of worms found in 312 species of this bird, shot down in the spring seasons of 1958 - 1962. 10 helminth species are new to the area. Details about locations (esophagus, liver, cecum etc.); male vs. females; year, seasons) are given. Two tables, anatomical drawing of worm; 6 Soviet, 7 Czech, 1 Polish and 3 Western references.

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MACKO, J.K.

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1. Helmintologicky ustav Slovenskej akademie vied v Kosiciach.

*

MACKO, Jozef K.

The importance of organophosphates and their justification in helminthology. Biologia (bratisl.) 19 no.6:464-471 1964.

1. Ceskoslovenska akademie ved, Helminthologisches Institut der Slowakischen Akademie der Wissenschaften in Kosice.

L 59261-65

ACCESSION NR: AP5019685

CZ/0049/64/000/008/0626/0627

AUTHOR: Macko, J. K.

TITLE: Cyclocoelum mutabile (Zeder, 1800), found in a new host Ardea cinerea L.

SOURCE: Biologia, no. 8, 1964, 626-627

TOPIC TAGS: entomology, animal parasite

ABSTRACT: The find of the new host was made at Zitny Ostrov, in Czechoslovakia. The helminth is described, and a drawing showing its shape under microscope is shown. Orig. art. has 1 figure.

ASSOCIATION: Helmintologicky ustav Slovenskej akademie vied, Kosice
(Institute of Helminthology, Slovak Academy of Sciences)

SUBMITTED: 10Mar64

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SUB CODE: 15

NO REF SOV: 000

OTHER: 002

JPRS

Card 1/1

MACKO, Jozef, K.

Euamphimerus nipponicus crecis n. subsp. (Opisthorchidae-Trematoda) from the host *Crex* L. in Czechoslovakia. *Biologia* (Bratisl) 20 no.3:219-224 '65.

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